Stata of Wisconsin
Department of Natural Resources MTB
101 S. Webster St.
Madison, WI 53707

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FEB 13 2009

Final Report

Targeted Runoff Management Grant Program and Urban Nonpoint Source and Storm Water Management Grant Program

Form 3400-189 (R 6/08)

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Notice: This final report is authorized by 5s. 281.65 and 281.66, Wis. Stats., and chs. NR 153 and NR 155, Wis. Adm. Code. Personally identifiable information collected will be used for program administration and may be made available to requesters as required under Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.].

Instructions: Your grant agreement requires you to submit a Final Report 60 days after the end date listed in the grant agreement. This Final Report form must be used in conjunction with the "FINAL REPORT INSTRUCTIONS." The instructions detail how to complete and submit the report to DNR. The DNR prefers that Final Reports be submitted in electronic format. If, however, printed copies of Final Reports are submitted, please submit three (3) complete originals to your regional Nonpoint Coordinator.

submitted, please submit three (3) complete originals to your regional Nonpoint Coordinator.			
1. Grant Type – Please check one			
Targeted Runoff Management Grant - Agricultural	☐ Targeted Runoff Management Grant – Urban		
Urban Nonpoint Source & Storm Water Management Grant – Construction	Urban Nonpoint Source & Storm Water Management Grant Planning		
2. Grantee & Project Information			
Project Name	Grant Number		
HICKORY FARM LANE NORTH WATER QUALITY POND	USC-LF04-44020-06B		
Governmental Unit Name	Primary Watershed Name and Watershed Code		
TOWN OF GRAND CHUTE	MUD CREEK (LF04)		
Nearest Water Body Name MUD CREEK	Nearest Water Body Identification Code (WBIC) (if applicable) 129500		
DNR Water Management Unit (River System) Name	s. 303 (d) Listed Waterbody? X Yes No.		
LOWER FOX RIVER			
What pollutant(s) were addressed by the project (e.g., nitrogen, phosphorus,	sediment, thermal control, etc.)?		
SUSPENDED SOLIDS			

For each project site location provide the following: (attach additional sheets if necessary)

For <u>each</u> project site location provide the following: (attach additional sheets if necessary)					
(1944 B)	Location:	A Control	B C MP 3		
	Division Name nship, Village, etc.)	GRAND CHUTE	First 1 3 2109		
PLSS	Town	21N			
	Range	17E			
	Section	28			
	Quarter	NW			
	Quarter-Quarter	SE &NE			
seconds N	egrees, minutes, orth of Equator; use Surface Water Data VDV)	44^ 16' 16" N	RECEIVED		
	(degrees, minutes, f of Prime Meridian, VDV)	88^ 26' 55" W	WAY 1 4 2009		
Property Owner(s)	Name	TOWN OF GRAND CHUTE	VIIIERVII OLIVIVALIVITELI INCIILI		
	Mailing address	1900 GRAND CHUTE BLVD.			

	CSM 1205 LOT 4 (PLATTED OUT OF PRT LOT 6 HICKORY FARM SUBDIVISION)				
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3; Summary of Results

A. Performance Standards and Prohibitions and Other Water Resources Management Priorities

For grants issued in calendar year 2006 or later, complete Tables A and B (following) consistent with the entries on your grant application.

TABLE A. PERFORMANCE STANDARDS AND PROHIBITIONS (per ch. NR 151, Wis. Adm. Code, effective October 1, 2002)

Performance Standard or Prohibition	Units of Measure	Quantity -	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting T	0	
Manure Storage Facilities: New Construction/Alterations	Number of facilities	0	
	Number of animal units	0	
Manure Storage Facilities: Closure	Number of facilities	0	
Manure Storage Facilities: Failing/Leaking Facilities	Number of facilities	0	
	Number of animal units	0	
Clean Water Diversions in WQMA	Pollutant load reduction	0	
	Number of farms with diversions	0	
	Number animal units	0	
Nutrient Management on Agricultural Land	Acres planned	0	
Prohibition: Manure Storage Overflow	Number of facilities	0	
	Number of animal units	0	
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	0	
Prohibition: Direct Runoff From Feedlot/Stored Manure	Pollutant load reduction	0	
	Number of facilities	0	
	Number of animal units	0	
Prohibition: Unlimited Livestock Access	Feet of bank protected	0	
	Number of farms	0	
Urban: 20-40% Reduction in Total Suspended Solids (TSS)	Pounds TSS reduced	2394	WinSLAMM
	% TSS reduction	56	WinSLAMM

TABLE B. OTHER WATER RESOURCES MANAGEMENT PRIORITIES

I. Agricultural Areas	Units of Measure	Quantity	Measurement Method Used
Buffers	Feet of bank protected	0	
	Number of farms	0	
Streambank	Tons of bank erosion reduced	0	
	Feet of bank protected	0	
Other (specify)			
II. Developed Urban Areas	Units of Measure	Quantity	Measurement Method Used
Urban: 20-40% Reduction in TSS	Pounds TSS reduced	2394	WinSLAMM
	% TSS reduction	56	WinSLAMM
Infiltration	% Pre-development stay-on volume	0	
	Cubic feet stay-on volume	0	
Peak flow discharge	Change in cubic feet per second	0	
Protective areas	Feet of bank protected	0	_
Fueling & maintenance areas	Oily sheen presence	0	
Streambank	Tons of bank erosion reduced	0	
	Feet of bank protected	0	
Other (specify)			
(I): Planning	Units of Measure	Quantity	Measurement Method Used
Quantify how implementation of the planning project	Municipalities planned for		
decreased storm water impacts on state waters (i.e., storm water plan, I & E plan, etc.)	Acres planned for		
Document/track progress made in implementing the	Municipalities planned for		

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planning product (i.e., ordinance, utility district evaluation/formation, storm water management plan information & education, etc.)	Acres planned for			
Other (specify)				
B. Project Results Narrative 1.) A water quality pond was successfully constructed that highly urbanized watershed. 2.) The modeling method used to calculate TSS removal was successfully constructed that highly urbanized watershed.				
extract the information needed for WinSLAMM. Parcel data the drainage area was created from NRCS soils data. This were overlaid with the land use data to produce the approp	ı was provided from th data was reclassified i	e Town of Grand C nto hydrologic soil	thute in CAD formation in the contract of the	t. Next a soils map of
Currently no post-construction monitoring is being condu	cted.			
4. Satisfaction of Notice Requirements (if applicable) If cost sharing for this project was offered under a formal notice	to achieve compliance	ith newformance at	andordo ar probiblito	no provide information
for each notice in the table below.	to achieve compliance v	with performance sta	andards or promittion	ns, provide information
Notice Informati	ion / E		CANNOT SERVICE	tisfaction information
Netice Type Issue Date From (N	ame)	To (Name)	Satisfied Yes N	Date Letter Sent
Kollos (p. 10)				1
				<u> </u>
				<u> </u>
5. Summary of Project Challenges				ing naviga and a special control
A.) Property acquisition has been very difficult in the Town B.) The pond is close to the stream and in the floodplain.				
6: Additional information about the Project (optional)		and the second		r from Spanica and the Co
·7; Final Product(s) All Projects				
A. Construction Projects				
A.1. Checking here indicates that a printed copy of proje Coordinator.	ect plans and specificati	ons was sent to you	r DNR Regional Noi	npoint Source
A.2. Checking here indicates that photo-documentation	of the project's construc	tion is attached.		
B. Planning Projects				
B.1. Checking here indicates that a printed copy of the planning product (e.g., plans, ordinances, analyses) was sent to your DNR Regional Nonpoint Source Coordinator.				
B.2. Checking here indicates that the Regional Nonpoint Source Coordinator has approved the final Planning Product(s).				
B.3. Checking here indicates that your governmental unit has adopted the final Planning Product(s).				
Name of Planning Document(s)	Date(s)	effective	Date Submitted to	NPS Coordinator
8. Grantee Certification	· Anna		v prospektovilje sekreti	
Checking here certifies that, to the best of your knowledge, the information contained in this report is correct and true.				
Type or print Name and Title of Authorized Representative certification	ifying here.		1/28/09	
Signature of Authorized Representative			Date	

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9. FOR DEPARTMENTAL USE ONLY	okananasa Walio a Santa Marka sa
REGIONAL NONPOINT COORDINATOR Please complete the following:	
Checking here indicates that you received either planning or construction plans and specifications from the Attach a copy of the approval.	e project sponsor, as appropriate.
Checking here indicates that you approved the final construction. Attach a copy of the final construction a	approval.
Checking here indicates that you have approved the final Planning Product(s).	
Check here if two (2) signed, original copies of the Final Report and attachments have been sent to Runo Coordinator. Note: Regional Nonpoint Source Coordinator may retain one (1) copy of the signed, original	
Type or print Name of Regional Nonpoint Coordinator	
Signature of Regional Nonpoint Coordinator	Date
Luy Xlaser	05-07-09